

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	73	"4,689,689" "5,815,757" "5,483,284" "3,995,285" "4,682,237" "4,626,918" "4,757,387" "4,611,243"	US-PGPUB; USPAT	OR	ON	2007/04/10 11:38
S1	73	"4,689,689" "5,815,757" "5,483,284" "3,995,285" "4,682,237" "4,626,918" "4,757,387" "4,611,243"	US-PGPUB; USPAT	OR	ON	2007/04/10 11:38
S6	8	((("4,689,689") or ("5,815,757") or ("5,483,284") or ("3,995,285") or ("4,682,237") or ("4,626,918") or ("4,757,387") or ("4,611,243"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:39
S5	17	((("4,689,689") or ("5,815,757") or ("5,483,284") or ("3,995,285") or ("4,682,237") or ("4,626,918") or ("4,757,387") or ("4,611,243"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 11:39
S4	86	"4,689,689" "5,815,757" "5,483,284" "3,995,285" "4,682,237" "4,626,918" "4,757,387" "4,611,243"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 11:39
S7	629	348/362,344.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 11:54
S8	127	nhan near2 tran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:08
S11	43	S8 and shutter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:09
S10	4	S8 and blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:09
S9	4	S8 and blades	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:09
S12	0	("6795122").URPN.	USPAT	OR	ON	2007/04/11 17:10

## EAST Search History

S13	7	("20010010560"   "4290682"   "4364654"   "4540260"   "5012271"   "5333025"   "6000860").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 17:14
S14	0	((("9-133943") or ("11-194394") or ("11-218838") or ("11-261863") or ("11-326992"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 17:15
S15	8	((("9133943") or ("11194394") or ("11218838") or ("11261863") or ("11326992"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 17:18
S17	2	"07098481"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:19
S16	2	("7098481").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 17:19
S18	163	(haraguchi near2 shosuke).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:20
S19	19	S18 and shutter and blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:32
S20	1193	348/362-369.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:33
S22	13	("4366501"   "4558368").PN. OR ("4689689").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 17:36
S23	4	("4058817").PN. OR ("5502525").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:27
S24	2	("4611243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:30

## EAST Search History

S21	92	S20 and shutter same blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:30
S26	2	("4689689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:32
S25	9	("3804532"   "3978497").PN. OR ("4611243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:32
S28	2	("5483284").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 09:34
S27	9	("3804532"   "3978497").PN. OR ("4611243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:34
S29	18	("4611243"   "4757387"   "4814811"   "4823199"   "4855837"   "5122880"   "5294990").PN. OR ("5483284").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:41
S30	141	396/194,220.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 09:44